PCT/GB2004/005352

## **CLAIMS**

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- 1. Breast support apparatus for supporting at least one breast from underneath a covering garment of the type specified, said apparatus being re-useable and comprising at least one sling or wrap of material arranged in use to lift and support said breast, said sling or wrap being suspended, in use, from the garment, or on the body of the wearer from underneath the garment, said apparatus being able to support or suspend said at least one breast from a location or locations at or above an upper portion of the associated breast/s or at least from above the nipple/s of the breast/s without shoulder and/or neck and/or back support straps.
- 2. Apparatus as claimed in claim 1 in which the at least one sling or wrap of material is adapted to support an individual breast or in which, in use, both breasts may be supported simultaneously side by said at least one sling or wrap of material and, preferably, in which the at least one sling or wrap of material can be arranged to lift and support the or each breast giving some shaping to same by suspending the breast against the force of gravity, and, preferably, in which the at least one sling or wrap of material is flexible and, preferably, in which the at least one sling or wrap of material is elasticated or 'stretchable' or self-sustaining in shape or having shape 'memory' material and, preferably, in which the at least one sling or wrap of material can grip the breast/s in a non-slip manner and, possibly, in which the sling or wrap of material does not have a (rigid) preformed shape and can adapt at least in part to the shape and/or size of the or each breast and/or in which the sling or wrap of material is provided with padding material preferably being in the form of a suitably shaped insert or inserts and in which the insert or inserts is/are readily removable from the sling or wrap of material and replaceable with a different size/sizes to suit the wearer.

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3. Apparatus as claimed in claim 1 or claim 2 in which the sling or wrap of material is

permanently or semi-permanently attached to the garment of the type specified or in

which the sling or wrap of material is releasably fastenable to a garment of the type

specified and, preferably, in which said releasable fastening comprises one or more

press studs or surface contact fastening material or means such as a button and receiving

hole, or hole that receives a loop, or tie of the sling or wrap material and, preferably said

apparatus having suspension means for the sling or wrap in the form of a strip of

material on which is mounted part of the releasable fastening with the remainder of the

releasable fastening being provided on the sling/wrap of material and, preferably, in

which said strip of material is connected or connectable to the garment by stitching

and/or (heat activated) adhesive and possibly in which the fastening location or

locations of the sling/wrap of material to the garment is/are adjustable preferably in the

height direction of the garment, in use and, preferably, including two slings or wraps

such that one breast can be supported from a higher location on the garment than the

other, in use and, possibly, in which the fastening location of the or each sling or wrap

is, in use, provided on an upper inside edge of the garment (near an associated shoulder

or neck support strap on the garment if provided) and possibly comprising slings or

wraps of material of a different size or shape to one another or in which the at least one

sling or wrap of material is, possibly, in use, supported by adhesive tape located at or

above an upper portion of the breast, said tape preferably being double-sided.

4. Apparatus as claimed in any one of the preceding claims in which the sling or wrap

of material has ends which are close to one another when worn on the breast/s and

preferably, in which the ends are connected closely adjacent to one amother on the body

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or garment to be worn and, preferably, which the ends of the sling or wrap of

material are connectable together before the sling or wrap of material is connected to the

garment or before placement around the breast so that there is only a single attachment

location on the garment or body for the sling or wrap of material or in which the ends of

the sling or wrap of material are connectable to the garment at spaced locations which

are relatively close to one another and possibly in which the sling or wrap of material

leaves the nipple/s of the breast/s exposed prior to coverage with a garment to be worn

with said apparatus and possibly including separate or integral nipple cover means and

possibly having a strip of silicone material or the like for gripping a breast close to the

body of the wearer and possibly in which the silicone material is sprayed onto the sling

or wrap and preferably in which the ends of the sling/wrap are narrowed, curved or

tapered and, preferably, in which said narrowing, tapering or curving is from an inside

edge of the sling/wrap with an outside edge thereof being substantially straight.

5. A garment of the type specified having at least one (strapless) breast support

apparatus attached or attachable thereto in order to suspend the breast support apparatus,

said breast support apparatus comprising a sling or wrap of material for supporting at

least one breast in use or including breast support apparatus as claimed in any one of

claims 1 to 4.

6. A method of supporting at least one breast, said method comprising suspending said

breast in a re-usable sling or wrap of material and supporting the sling or wrap of

material on a garment of the type specified or on a body of the wearer from underneath

a garment of the type specified without shoulder and/or neck and/or back support straps

from a location or locations at or above an upper portion of the associated breast/s or at

least above the nipples of the breast/s.

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7. Breast support apparatus for supporting at least one breast from underneath a

covering garment of the type specified, said apparatus being re-usable and including

means for lifting and supporting said breast, said means being suspended, in use, from a

location or locations above the nipple of said breast, said location or locations being

from the garment or on the body of the wearer from underneath the garment and,

preferably, in which said means for lifting and supporting the breast comprises a sling

or wrap of material and, preferably, in which said means for lifting and supporting said

breast comprises a strip or the like that partially encircles the breast in use (and acts, in

use, on the outer part and underneath of the breast pulling the breast up and inwardly

towards the cleavage of the breasts).

8. Breast support apparatus in the form of a sling or wrap of material for suspending at

least one breast from a garment of the type specified in use, said apparatus including

suspension means for the sling/wrap of material, said suspension means being

attachable to a garment of the type specified to be worn with the breast support

apparatus and, preferably, in which the sling/wrap of material is releasably fastenable to

the suspension means.

9. Breast support apparatus for supporting at least one breast from underneath a

covering garment, said apparatus comprising an adjustable sling or adjustable means for

encircling or partially encircling and supporting said breast, the size of said sling or

means encircling/partially encircling the breast being (automatically) adjustable to cater

for different sizes of breast and or size difference between two breasts of a wearer.

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10. A garment, such as a bikini top, including two breast cups, each breast cup including a breast support apparatus displaceable or deformable, in use, relative to the associated cup, said apparatus comprising a strip or piece of elasticated or stretchable material which is attached at one end at or adjacent an upper part of the cup, in use, and attached at an opposite end at or adjacent a lower part of the associated cup, in use, the arrangement being such that the strip or piece of material is displaceable or deformable along its length relative to the associated breast cup as the breast is introduced into the cup, in use, to support the breast underneath and from an outside edge to partially encircle the breast, pulling the breast, in use, upwardly and inwardly towards the cleavage of the breasts, the strip or piece of elasticated or stretchable material, preferably, being diagonally mounted or inclined on the associated cup, preferably extending from adjacent an upper apex of the associated cup and extending downwardly in use to a lower location on the associated cup.